


# Issue Classification



|                                     |  |   |  |
|-------------------------------------|--|---|--|
| Application/Control No.<br>10004340 |  | Applicant(s)/Patent under Reexamination<br>MCLINTOCK ET AL. |  |
| Examiner<br>Truong, Lan-Dai T       |  | Art Unit<br>2152  |  |

| ORIGINAL  |                                   | INTERNATIONAL CLASSIFICATION |  |                             |  |
|---|-----------------------------------|------------------------------|--|-----------------------------|--|
| CLASS   | SUBCLASS                          | CLAIMED                      |  |                             |  |
| 380   | 277                               | H 0 4 L 9 / 00               |  |                             |  |
| CROSS REFERENCE(S)  |                                   |                              |  |                             |  |
| CLASS   | SUBCLASS (ONE SUBCLASS PER BLOCK) |                              |  |                             |  |
|   |                                   |                              |  |                             |  |
|   |                                   |                              |  |                             |  |
| Truong, Lan-Dai<br><i>(Signature)</i><br>(Assistant Examiner) |                                   | 08/31/06<br>(Date)           |  | Total Claims Allowed:<br>45 |  |
| Jaima Ochoa<br>(Legal Instruments Examiner)                   |                                   | 9-14-06<br>(Date)            |  |                             |  |
|   |                                   | (Primary Examiner)           |  | (Date)                      |  |
|   |                                   | O.G. Print Claim(s)<br>01    |  | O.G. Print Figure<br>01     |  |

|  |                         |   |  |
|--|-------------------------|---|--|
| <b>Issue Classification</b><br> | Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|  | 10/004,340              | MCLINTOCK ET AL.                        |  |
|  | Examiner                | Art Unit                                |  |
|  | Lan-Dai Thi Truong      | 2152                                    |  |

| ISSUE CLASSIFICATION         |          |   |   |                    |                                   |      |  |  |  |
|------------------------------|----------|---|---|--------------------|-----------------------------------|------|--|--|--|
| ORIGINAL                     |          |   |   | CROSS REFERENCE(S) |                                   |      |  |  |  |
| CLASS                        | SUBCLASS |   |   | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |      |  |  |  |
| 380                          | 277      |   |   | 340                | <del>5.23</del>                   | 5.23 |  |  |  |
| INTERNATIONAL CLASSIFICATION |          |   |   |                    |                                   |      |  |  |  |
| H                            | 0        | 4 | L |                    |                                   |      |  |  |  |
|                              |          |   |   | 9/14               |                                   |      |  |  |  |
|                              |          |   |   | /                  |                                   |      |  |  |  |
|                              |          |   |   | /                  |                                   |      |  |  |  |
|                              |          |   |   | /                  |                                   |      |  |  |  |
|                              |          |   |   | /                  |                                   |      |  |  |  |

|   |  |  |  |                              |                          |
|---|--|--|--|------------------------------|--------------------------|
| <i>Antoine S. 08/31/06</i><br>(Assistant Examiner) (Date) |  | <i>Gilberto Barron</i><br><b>GILBERTO BARRON JR</b><br><b>SUPERVISORY PATENT EXAMINER</b><br><b>TECHNOLOGY CENTER 2100</b><br>(Primary Examiner) (Date) <i>8/31/06</i> |  | Total Claims Allowed: 45     |                          |
| (Legal Instruments Examiner) (Date)                       |  |  |  | O.G.<br>Print Claim(s)<br>01 | O.G.<br>Print Fig.<br>01 |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          | <input type="checkbox"/> CPA |          |       |          | <input type="checkbox"/> T.D. |          |       |          | <input type="checkbox"/> R.1.47 |          |  |  |
|--|----------|-------|----------|------------------------------|----------|-------|----------|-------------------------------|----------|-------|----------|---------------------------------|----------|--|--|
| Final  | Original | Final | Original | Final                        | Original | Final | Original | Final                         | Original | Final | Original | Final                           | Original |  |  |
| 1  | 1        | 31    | 31       |                              | 61       |       | 91       |                               | 121      |       | 151      |                                 | 181      |  |  |
|  | 2        | 15    | 32       |                              | 62       |       | 92       |                               | 122      |       | 152      |                                 | 182      |  |  |
|  | 3        | 16    | 33       |                              | 63       |       | 93       |                               | 123      |       | 153      |                                 | 183      |  |  |
| <b>2</b>   | 4        | 32    | 34       |                              | 64       |       | 94       |                               | 124      |       | 154      |                                 | 184      |  |  |
| 3  | 5        | 17    | 35       |                              | 65       |       | 95       |                               | 125      |       | 155      |                                 | 185      |  |  |
| 4  | 6        | 30    | 36       |                              | 66       |       | 96       |                               | 126      |       | 156      |                                 | 186      |  |  |
| 22   | 7        | 36    | 37       |                              | 67       |       | 97       |                               | 127      |       | 157      |                                 | 187      |  |  |
| 5  | 8        | 39    | 38       |                              | 68       |       | 98       |                               | 128      |       | 158      |                                 | 188      |  |  |
| 6  | 9        | 18    | 39       |                              | 69       |       | 99       |                               | 129      |       | 159      |                                 | 189      |  |  |
| 7  | 10       | 33    | 40       |                              | 70       |       | 100      |                               | 130      |       | 160      |                                 | 190      |  |  |
| 24   | 11       | 19    | 41       |                              | 71       |       | 101      |                               | 131      |       | 161      |                                 | 191      |  |  |
| 35   | 12       | 34    | 42       |                              | 72       |       | 102      |                               | 132      |       | 162      |                                 | 192      |  |  |
| 21   | 13       | 20    | 43       |                              | 73       |       | 103      |                               | 133      |       | 163      |                                 | 193      |  |  |
| 25   | 14       | 37    | 44       |                              | 74       |       | 104      |                               | 134      |       | 164      |                                 | 194      |  |  |
| 26   | 15       | 38    | 45       |                              | 75       |       | 105      |                               | 135      |       | 165      |                                 | 195      |  |  |
| 23   | 16       | 44    | 46       |                              | 76       |       | 106      |                               | 136      |       | 166      |                                 | 196      |  |  |
| 8  | 17       | 29    | 47       |                              | 77       |       | 107      |                               | 137      |       | 167      |                                 | 197      |  |  |
| 9  | 18       |       | 48       |                              | 78       |       | 108      |                               | 138      |       | 168      |                                 | 198      |  |  |
| 10   | 19       |       | 49       |                              | 79       |       | 109      |                               | 139      |       | 169      |                                 | 199      |  |  |
| 40   | 20       |       | 50       |                              | 80       |       | 110      |                               | 140      |       | 170      |                                 | 200      |  |  |
| 41   | 21       |       | 51       |                              | 81       |       | 111      |                               | 141      |       | 171      |                                 | 201      |  |  |
| 45   | 22       |       | 52       |                              | 82       |       | 112      |                               | 142      |       | 172      |                                 | 202      |  |  |
| 42   | 23       |       | 53       |                              | 83       |       | 113      |                               | 143      |       | 173      |                                 | 203      |  |  |
| 43   | 24       |       | 54       |                              | 84       |       | 114      |                               | 144      |       | 174      |                                 | 204      |  |  |
| 11   | 25       |       | 55       |                              | 85       |       | 115      |                               | 145      |       | 175      |                                 | 205      |  |  |
| 27   | 26       |       | 56       |                              | 86       |       | 116      |                               | 146      |       | 176      |                                 | 206      |  |  |
| 28   | 27       |       | 57       |                              | 87       |       | 117      |                               | 147      |       | 177      |                                 | 207      |  |  |
| 12   | 28       |       | 58       |                              | 88       |       | 118      |                               | 148      |       | 178      |                                 | 208      |  |  |
| 13   | 29       |       | 59       |                              | 89       |       | 119      |                               | 149      |       | 179      |                                 | 209      |  |  |
| 14   | 30       |       | 60       |                              | 90       |       | 120      |                               | 150      |       | 180      |                                 | 210      |  |  |